A Supplement to the Annotated List of Opisthobranchs from San Luis Obispo County, California

BY

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SINCE COMPILATION OF the original list of opisthobranchs, the continued collection of specimens and additional data from San Luis Obispo County require a supplement to that list. Also, two more inferred species for the county, and an omission from the original "Literature Cited" section should be added at this time.

I would like to acknowledge the kind assistance of Mr. Gary R. McDonald and Mr. Steven J. Long for furnishing collecting data and specimens.

LIST OF COLLECTED SPECIES

Acanthodoris hudsoni MacFarland, 1905
[see McDonald, 1970]

Rare.

Morro Bay, Hazard Canyon, Shell Beach. Vancouver Island to Gaviota, Santa Barbara County.

Acteocina culcitella (Gould, 1853)

Rare.

Morro Bay.

Kodiak Island to San Diego.

Acteocina inculta (Gould, 1855)

Common.

Morro Bay.

Monterey Bay to Gulf of California.

Acteon punctocaelatus (CARPENTER, 1864)

Rare.

Cayucos, Morro Bay.

Southeastern Alaska to Magdalena Bay, Baja California.

Aglaja diomedea (BERGH, 1894)

Common.

Morro Bay.

Kodiak Island to Morro Bay (Kodiak Island to Elkhorn Slough).

Aplysia vaccaria WINKLER, 1955

Rare.

Morro Bay.

Morro Bay to Gulf of California (Santa Barbara County to Gulf of California).

Chromodoris macfarlandi (Cockerell, 1902)

Rare. Subtidal to 20 feet.

Shell Beach.

Monterey Bay to Ensenada, Baja California, Mexico.

Cumanotus beaumonti (Eliot, 1908)

Rare. Found on *Tubularia* sp. on floating docks.

Morro Bay.

Friday Harbor, Washington to San Diego; Norway, Great Britain.

Dendronotus iris Cooper, 1863

Rare. Subtidal to 20 feet.

Morro Bay.

Vancouver Island to Coronados Islands.

Elysia hedgpethi MARCUS, 1961

Rare.

Shell Beach, Morro Bay.

San Juan Island, Washington, to La Jolla, California; Bahía de Los Angeles, Baja California.

Onchidoris bilamellata (LINNAEUS, 1767)

[see McDonald, 1970]

Frequent. On floating docks, buoys, and subtidal to 20 feet. Morro Bay.

Alaska to Morro Bay; circumboreal.

Onchidoris muricata (MÜLLER, 1776)

[listed as Onchidoris sp. in Roller & Long, 1969]

Rare.

Hazard Canyon, Lion Rock.

Friday Harbor, Washington to Lion Rock, San Luis Obispo County; northern Europe.

Placida dendritica (ALDER & HANCOCK, 1843)

[see Long, 1969]

Rare. On Bryopsis corticulans Setchell.

Shell Beach, Morro Bay.

Fort Barry Boat Harbor, Marin County, California to Shell Beach; North Carolina, coast of New England; Mediterranean Sea and eastern Atlantic; Japan.

Trinchesia fulgens (MACFARLAND, 1966)

[see Long, 1969]

Rare.

Shell Beach, Hazard Canyon.

Duxbury Reef, Bolinas Bay to Shell Beach.

Trinchesia virens (MACFARLAND, 1966)

[see Long, 1969]

Rare.

Shell Beach.

Monterey Bay to Shell Beach.

LIST OF INFERRED SPECIES

Gastropteron pacificum Bergh, 1894

[see Bertsch, 1969]

Aleutian Islands to Galápagos Islands.

Pleurobranchaea californica MACFARLAND, 1966

[see Chivers, 1967]

Mouth of Klamath River, California, to San Diego.

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